PTO/SB/05 (11-00)

Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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PATENT APPLICATION TRANSMITTAL

Attorney Docket No. PHOENIX SCIENTIFIC

First Inventor PANDELISEV

Title FIBER OPTIC ENHANCED SCINTILLATOR
DETECTOR

Inly for new nonprovisional applications under 37 CFR 1.53(b)

6 / 10 / 10 / 10 / 10 / 10	ional applications under 37 CFR 1.53[<i>)</i> // LAP	ress Iviali Ladel Ivo.		
APPLICATION ELEMENTS					Commissioner for Patents
See MPEP chapter 600 concerning utility patent application contents.				Washington	Application n, DC 20231
Fee Transmittal	Form (e.g., PTO/SB/17)	7.			ate, large table or
A section of displacement	d a duplicate for fee processing) s small entity status.		Computer Progr	am (<i>Appen</i>	ndix) 2
See 37 CFR 1.27.		8.	(if applicable, all neces	10 Acid Seq :sarv)	uence Submission
3. X Specification [Total Pages 46]			Computer Rea		
- Descriptive title of the invention			b. Specification Seque		on:
- Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D				-	260
- Reference to sequence listing, a table.			ii. paper		(2 copies); or
or a computer program listing appendix - Background of the Invention				rifiina ideni	tity of above copies
- Brief Summary of the Invention					
- Brief Descript - Detailed Descript	ion of the Drawings (if filed)				ICATION PARTS
- Claim(s)		15	Assignment Pa		sheet & document(s)) Power of
- Abstract of the	e Disclosure	11	0. X (when there is	an assignee	Attorney
4. X Drawing(s) (35	U.S.C. 113) [Total Sheets 11	1 1			nent (if applicable)
5. Oath or Declaration	[Total Pages 2	1	Information Dis	closure	Copies of IDS
a. X Newly exec	cuted (original or copy)	1:	Statement (IDS 3. Preliminary Am	•	J Chauoris
Copy from	a prior application (37 CFR 1 63 (d))	1	Batum Bassist		MPEP 503)
(10) COMMING	ation/divisional with Box 18 completed)	14	'. L≙ (Should be spe	cifically iten	nized)
i. DELE Signed st	TION OF INVENTOR(S) Laterment attached deleting inventor(s)	15	Certified Copy (if foreign priorit	of Priority D ty is claimed	ocument(s)
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).					under 35 U.S.C. 122
			or its equivalent		attach form PTO/SB/35
6. Application Data	a Sheet. See 37 CFR 1.76	17	_ ·	• • • • • • • • • • • • • • • • • • • •	***************************************
18. If a CONTINUING APPL	ICATION, check appropriate box, and	supply the re	aguisite information belo	w and in a	preliminary amendment
or in an Application Data Sh	eet under 37 CFR 1.76:				prominary amoriamoni,
Continuation .	Divisional Continuation-in-part (C	IP)	of prior application No.:		
Prior application information:	Examiner		Group Art Unit:		
DOX DD, IS CONSIDERED & PART O	IONAL APPS only: The entire disclosure of the disclosure of the accompanying cor	itinuation or	divisional application and	lie horoby i	negenerated by reference
The incorporation can only be	relied upon when a portion has been ina	dvertently on	itted from the submitted	application	parts.
	19. CORRESPO	NDENCE A	DDRESS		
Customer Number or Bar C	ode Label ((i)sert Clstone N. North		or X	Согтеврог	ndence address below
Name	James C. Wray				
	1493 Chain Bridge R	oad			
Address	Suite 300			<u> </u>	
City	McLean	State	VA	Zip (Code 22101
Country	US 7	elephone	(703) 442-480	00 FE	(703)449-7397
Name (Print/Type)	James C. Wray	Re	gistration No. (Attorn	ev/Agent)	22,693
Signature	Lusa	1, 10	<u> </u>	Date	06/15/2001
	() () () ()			2010	, 55, 25, 2002

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, DC 20231.

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PTO/S8/17 (09-00)

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT	OF PAYMENT
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Signature

(\$) 1803.00

Complete if Known				
Application Number				
Filing Date	June 15, 2001			
First Named Inventor	PANDELISEV			
Examiner Name				
Group Art Unit				
Attorney Docket No.	PHOENIX SCIENTIFIC			

	METHOD OF PAYMENT	FEE CALCULATION (continued)						
	The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES						
	indicated fees and credit any overpayments to: Deposit	Large Entity Small Entity Fee						
	Account Number	Code (\$) Code (\$) Fee Description	Fee Paid					
	Deposit	105 130 205 65 Surcharge - late filing fee or oath						
	Account Name	127 50 227 25 Surcharge - late provisional filing fee or cover sheet						
	Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	139 130 139 130 Non-English specification						
	Applicant claims small entity status.	147 2,520 147 2,520 For filing a request for ex parte reexamination						
	See 37 CFR 1.27 2. X Payment Enclosed:	112 920° 112 920° Requesting publication of SIR prior to Examiner action						
	X Check Credit card Money Order Other	113 1,840° 113 1,840° Requesting publication of SIR after Examiner action						
Ū	FEE CALCULATION	115 110 215 55 Extension for reply within first month						
Ö	1. BASIC FILING FEE	116 390 216 195 Extension for reply within second month						
Ů.	Large Entity Small Entity	117 890 217 445 Extension for reply within third month						
1	Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	118 1,390 218 695 Extension for repty within fourth month						
	404 710 204 255 I Militar Silver 400	128 1,890 228 945 Extension for repty within fifth month						
	106 320 206 160 Design filing fee	119 310 219 155 Notice of Appeal	\longrightarrow					
4	107 490 207 245 Plant filing fee	120 310 220 155 Filing a brief in support of an appeal						
2	108 710 208 355 Reissue filing fee	121 270 221 135 Request for oral hearing						
	114 150 214 75 Provisional filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding						
M		140 110 240 55 Petition to revive - unavoidable						
ä	SUBTOTAL (1) (\$) 355.00	141 1,240 241 620 Petition to revive - unintentional						
U	2. EXTRA CLAIM FEES	142 1,240 242 620 Utility issue fee (or reissue)						
	Fee from Extra Claims below Fee Paid	143 440 243 220 Design issue fee						
Total Claims		144 600 244 300 Plant issue fee						
	Independent 13 - 3** = 10 x \$ 40 = 400	122 130 122 130 Petitions to the Commissioner						
Ī	Multiple Dependent	123 50 123 50 Petitions related to provisional applications						
ſ		128 240 126 240 Submission of Information Disclosure Stmt						
j	Large Entity Small Entity Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)	40					
ĺ	103 18 203 9 Claims in excess of 20	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))						
j	102 80 202 40 Independent claims in excess of 3 104 270 204 135 Multiple dependent claim, if not paid	149 710 249 355 For each additional invention to be	11					
- 1	109 80 209 40 Reissue independent claims	examined (37 CFR § 1.129(b))						
ı	over original patent	179 710 279 355 Request for Continued Examination (RCE)						
- [110 18 210 9 [∞] Reissue claims in excess of 20 and over original patent	169 900 169 900 Request for expedited examination of a design application						
	SUBTOTAL (2) (\$)1408.00	Other fee (specify)						
Ĺ	**or number previously paid, if greater, For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00							
	SUBMITTED BY Complete (if applicable)							
- [7	Name (Print/Type) James C. Wray Registration No. 22 693 Telephone (703) ///2 //800							

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(Attorney/Agent)

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Date

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06/15/2001